

## High School - A Lot of Options!



Athletics


Band


Elective Courses


Core Courses
English, Math, Science, Social Stuies


Extra
Curricular and Clubs

There are so many options. How do you decide?!


All 9th grade students create a 4-Year Plan by selecting the courses they will take to prepare them for their post-graduation needs.

## Required Courses

## Students must have 26 courses to graduate. Students will have options for many of these courses.

| 3. Graduation Requirements Checklist |  |  |
| ---: | :---: | :---: |
| Courses Required | Foundation with <br> Endorsement | Distinguished Gradates |
| English | 4 Credits |  |
| Math | 4 Credits | Alg II Required |
| Science | 4 Credits | Physics Recommended |
| Social Studies | 4 Credits |  |
| Fine Arts | 1 Credit |  |
| PE | 1 Credit |  |
| Foreign Language | 2 Credits |  |
| Program of Study |  |  |
| Courses | 4 Credits |  |
| Electives | 2 Credits |  |
| Total Credits for Graduation | 26 |  |
| Top 10\% students must graduate distinguished for Automatic Addnission to 4-yeyear uriversities |  |  |



Programs of study are sets of courses that prepare students with the knowledge and skills necessary for success in their chosen career. These sets of courses include relevant, real world experiences and culminate in a postsecondary credential. (They get students ready for real life!)

## Programs of Study

It is time to start thinking about what you are going to do after high school and how to become prepared for that.


## Programs of Study at JHS



## Programs of Study at JHS



## Other Programs at JHS



Science, Technology, Engineering \& Math


Arts and Humanties


Multidisciplinary

## When you complete a Program of Study you earn an ENDORSEMENT

Business and Industry - Construction, HVAC, or Agriculture
(for careers in Business, Ag, IT, Hospitality)
Public Service - JROTC, Education, Health Science (for careers as a public servant, teacher, health professional)
Arts and Humanities - Visual Arts or Music (for careers in the Arts)
STEM - Science, Technology, Engineering \& Math (for careers in medicine, engineering)

Multidisciplinary - Advanced courses like dual credit, or 4 of each core course (for college bound students or students who want a variety of elective coursework)

## Things to Know!

- A student can easily complete more than one program of study, but should only pick one to focus on.
- Just because you pick a program of study, doesn't mean you can't take classes from another program of study.
- A student who is going to be in Band every_year will get an endorsement in Arts \& Humanities.
- A person in JROTC every_year will get an endorsement in Public Service.
- If you don't see yourself in any of the options as a career, then you pick a Program of Study that you would like to explore.

You do not need to worry about completing a Program of Study for an Endorsement. You will have help with this every year at high school.

## Completing a Four Year Plan

## All9th graders take the following classes:

- English 1 (Regular or PreAP)
- Algebra 1 or Geometry
- World Geography
- Biology (Regular or PreAP) or IPC
- Spanish 1 or Spanish 2

- Athletics or PE
- Band or Art 1 or Principles of Ag

10th grade students have more room in their schedule to pick elective classes!

## Completing a Four Year Plan

Put a check mark in the box next to what you believe you will do after high school.

| Post Graduate Plan |  |
| :---: | :--- |
| $\boldsymbol{J}$ | Two Yr College |
|  | Technical School |
|  | Four Yr College |
|  | Employment |
|  | Military |

A professional degree for careers like Vet Tech, Liscensed Voc. Nurse.

At Technical Schools students don't take core courses like social studies or English. They just learn skills like Auto body work or anhow to draw blood.

## Completing a Four Year Plan

Select a program of study by highlighting or circling the set of courses you plan to complete. These courses will the ones you take to help you get ready for what you plan to do after high school.

| Business and Industry |  |
| :---: | :---: |
|  | Principles of Ag, Food \& Natural Resources |
|  | Small Animal Mgt \& Equine Science |
|  | Livestock Production |
|  | Advanced Animal Science |
|  | Practicum in Ag |
| $\begin{aligned} & \mathbb{U} \\ & \text { U } \\ & \text { W } \\ & 0 \\ & \hline 8 \end{aligned}$ | Principles of Ag, Food \& Natural Resources |
|  | Food Technology and Safety |
|  | Food Processing (2 credits) |
|  | Ag Practicum |
|  | Principles of Ag, Food \& Natural Resources |
|  | Ag Mechanics and Metal Technologies |
|  | Ag Struct and Design Fab w/ Lab (2 Credits) |
|  | Ag Practicum |
|  | Principles of Ag, Food \& Natural Resources |
|  | Greenhouse |
|  | Floral Design |
|  | Advanced Floral Design |
|  | Practicum in Ag |
|  | Principles of Architecture |
|  | Architecture and Design 1 |
|  | Architecture and Design 2 |
|  | Career Prep |


| Business and Industry Cont'd |  | Public Service Cont'd |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { y } \\ & \text { s조 } \end{aligned}$ | Principles of Construction |  | Principles of Health Science |
|  | HVAC 1 |  | Medical Terminology |
|  | HVAC 2 |  | Anatomy \& Physiology |
|  | Practicum in Construction |  | Practicum in Nursing |
|  | Principles of Business, Marketing, Finance | $\begin{aligned} & \stackrel{\cup}{\circ} \\ & \underset{y}{4} \end{aligned}$ | JROTC 1 |
|  | Business Law |  | JROTC 2 |
|  | Business Information Management |  | JROTC 3 |
|  | Career Prep 1 (2-3 cred) |  | JROTC 4 |
|  | Career Prep 2 (2-3 cred) |  | Principles of Human Services |
|  | Principles of Informatioon Technology |  | Child Development |
|  | Computer Maintenance / Lab |  | Instrctional Practices (2 credits) |
|  | Computer Technician |  | Career Prep or Practicum (2 credits) |
|  | Career Prep (2-3 credits) | Arts and Humanities ( 4 credits) |  |
|  | Principles of Hospitality | 4 | Art 1, Art 2, Art 3, Art 4 |
|  | Intro to Culinary Arts |  | Theater Arts 1, Theater Arts 2 |
|  | Culinary Arts (2 credits) | $\frac{4}{5}$ | Band 1-4 |
|  | Public Service |  | Music Appreciation |
|  | Principles of Exercise science |  | STEM |
|  | Kinesology | 5 math courses including AIg II or 5 Science courses with the final courses being advanced |  |
|  | Anatomy \& Physiology |  | Multidisciplinary |
|  | Career Prep (2-3 credits) | 4 advanced courses in AP or Dual Credit (or) 4 credits in each core course including English IV and Chem or Physics |  |

## Completing a Four Year Plan

Write in, circle, or highlight the courses you will take to fill in your schedule through your senior year. It is ok to make changes each year, but you need to have all your courses for your program of study written in.

|  | Junior High | 9th Grade | 10th Grade | 11th Grade | 12th Grade |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Courses for Program of Study |  | Principles of Health Sci | Medical Terminology | Anatomy \& Physiology | Principles of Health Sci | 4 |  |
| Language Arts Courses |  | English 1 r | $\begin{aligned} & \text { English } 2 \text { or } \\ & \text { English } 2 \text { Pre AP } \end{aligned}$ | English 3 or Dual Credit English 3 | English 4 or Dual Credit English 4 | 4 |  |
| Math Courses | $\text { Algebra } 1$ | $\begin{aligned} & \text { Algebra } 1 \text { or } \\ & \text { Geometry } \end{aligned}$ | Geometry or Algebra 2 | Algebra 2, Algebraic Reasoning or Precalculus | Algebra 2, Algebraic Reasoning, Financial Math or Precalculus | 4 |  |
| Science Courses |  | Biology ${ }^{\text {P }}$ IPC | TPC or ${ }^{\text {chememistry }}$ | Chemistry or Physics | Physics or Environmental Systems | 4 |  |
| Social Studies Courses |  | World Geography | World History | US History or Dual Credit US History | Gov \& Eco or Dual Credit Gov \& Eco | 4 |  |
| Foreign Language Courses | Spanish 1 | $\begin{gathered} \text { Spanish 1 or } \\ \text { Spanish } 2 \end{gathered}$ | $\begin{aligned} & \text { Principles of AG } \\ & \text { Spanish } 2 \end{aligned}$ | Greenhouse | Floral Design | 2 |  |
| Physical Ed Coruses |  | PE, JROTC, Marching <br> Band (.5) plathletics | Athletics | Athletics | Athletics | 1 |  |
| Art Course \& 2 Credits of Elective Courses |  | Art, Music Studies, Theatre, or Band | Band | Art | Music Appreciation | 3 |  |
|  |  |  |  |  |  | 26 |  |



High School is a time to get ready for adult life! Its a time to learn some skills and grow academically. You may take a class like Culinary Arts because you just want to learn to cook or an extra science class just because you like science.
You do need to take classes that will help you get ready for college or a career!

## Completing a Four Year Plan

Students will take their plan home and get it signed. Discuss your choices with your family. You will have time to pursue more than one program and get ready for whatever you want to pursue after high school. Return your signed plan to your social studies teacher as soon as possible.

Student Signature $\qquad$ Parent Signature $\qquad$ Date $\qquad$

